



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the PATENT application of:

Richard S. ORR et al.

Serial No.: 10/083,655

Filed: February 27, 2002

For: METHODS AND APPARATUS FOR MULTIPLEXING SIGNAL CODES VIA  
WEIGHTED MAJORITY LOGIC

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

In response to the Notice to File Missing Parts of Application dated March 21, 2002, enclosed for filing in the subject application are an executed Declaration and Power of Attorney (2 pages), a copy of Notice to File Missing Parts, and Check #5864 in the amount of \$1,554.00 in payment of the subject application filing fee calculated as shown below.

FEE CALCULATION

			BASIC FILING FEE: \$ 740.00
			Surcharge: \$ 130.00
TOTAL CLAIMS	58	- 20 =	Extra 38 x 18 = \$ 684.00
<u>INDEPENDENT CLAIMS</u>	3	- 3 =	Extra 0 x 84 = \$ 0.00
			TOTAL \$1,554.00

The Commissioner is hereby authorized to charge any additional fees required for the above-identified application or credit any overpayment to Deposit Account No. 05-0460.

Respectfully submitted,



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Patrick J. Finnegan  
Registration No. 39,189

EPSTEIN, EDELL, SHAPIRO, FINNAN & LYTLE, LLC  
1901 Research Boulevard, Suite 400  
Rockville, Maryland 20850-3164  
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Hand-delivered: 5/31/2002



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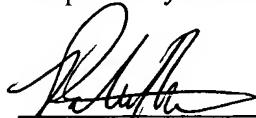
TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the subject application are a Response to the Notice to File Missing Parts (2 pages), a Declaration and Power of Attorney (2 pages), Copy of Notice to File Missing Parts, Check # 5864 in the amount of \$1,554.00 in payment of the subject application filing fee and surcharge, 2 Assignment Documents (1 page each); Assignment Recordation Cover Sheet (2 pages), and Check #5865 in the amount of \$40.00 for payment of the Assignment recordation filing fee.

The Commissioner is hereby authorized to charge payment of any additional fees required for the above-identified application or credit any overpayment to Deposit Account No. 05-0460.

Respectfully submitted,

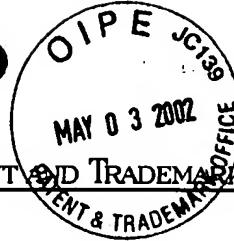


Patrick J. Finnegan  
Registration No. 39,189

Hand-delivered: 5/3/2002



UNITED STATES PATENT AND TRADEMARK OFFICE



COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/083,655	02/27/2002	Richard S. Orr	0918.0145C

27896  
EPSTEIN, EDELL, SHAPIRO, FINNAN & LYCLE, LLC  
1901 RESEARCH BOULEVARD  
SUITE 400  
ROCKVILLE, MD 20850

CONFIRMATION NO. 9478

FORMALITIES LETTER



\*OC00000007685603\*

Date Mailed: 03/21/2002

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

***Filing Date Granted***

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$684.
  - \$684 for 38 total claims over 20.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1554.**

*A copy of this notice **MUST** be returned with the reply.*

05/06/2002 WBERKE 00000023 10083655

01 FC:101	740.00 0P
02 FC:105	130.00 0P
03 FC:103	684.00 0P

Wesene Dens  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE